

Straight Leads Diameter > 8
Lead and packaging code EA and KA



Note: '(j)' correspond to the letters used in the product bulletin

Click [here](#) for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	25mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications	
Packaging	Ammo
Packaging Quantity	300

General Information	
Series	ESG
Dielectric	Aluminum Electrolytic
Description	Long Life Single Ended Aluminum Electrolytic
Features	Long Life
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Specifications	
Capacitance	68 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 300 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	15% 120Hz 20C
Ripple Current	380 mAmps (120Hz 105C)
Leakage Current	1030 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	6

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